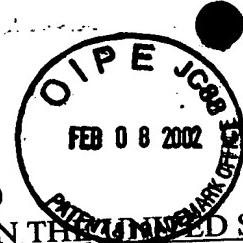


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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeda et al.)
Serial No. 09/663,580)
Filed: September 15, 2000)
For: VERTICALLY-ALLIGNED)
 (VA) LIQUID CRYSTAL)
 DISPLAY DEVICE)
Art Unit: 2871)
Examiner: Nguyen, D.)

I hereby certify that this paper is being deposited with
the United States Postal Service as FIRST-CLASS mail in
an envelope addressed to: Assistant Commissioner for
Patents, Washington, D.C. 20231, on this date.

October 22, 2001

Date
F-CLASS. WCM
Appl. February 20, 1998

Josh C. Snider
Registration No. 47,954

Attorney for Applicant

#15
Att. to
Drafts
J. McClintic
Op 7/02

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SEPARATE LETTER TO THE DRAFTSMAN

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please approve the changes shown in red in the attached marked-up copies

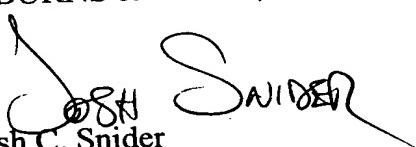
of Figs. 1A-8C.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

Josh C. Snider
Registration No. 47,954



Customer No. 24978
October 22, 2001
300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606
Telephone: (312) 360-0080
Facsimile: (312) 360-9315
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